



O-Two Oxygen Demand Valve

Oxygen on demand!

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The O-Two oxygen demand valve provides trained individuals with a safe and effective means of delivering 100% oxygen by inhalation to patients in respiratory distress, at the flow rate demanded by the patient.

Lightweight, portable and extremely durable, the O-Two oxygen demand valve is designed for the demands of the pre-hospital and in-hospital environments and can be used anywhere a regulated 50 PSI oxygen supply is available.

Especially useful in areas where the provision of positive pressure oxygen to patients in respiratory distress/arrest is not permitted (such as SCUBA diving), the O-Two oxygen demand valve is a simple method of providing 100% oxygen without the wastage of gas that occurs with free-flow oxygen therapy masks.



Warranty: These products have a two-year warranty against manufacturer's defects.

Specifications

Input Pressure:	50 PSI (3.4 Bar)
Operating Temperature:	-18 to 50°C (0 to 122°F)
Storage Temperature:	-40 to 60°C (-40 to 140°F)
Relative Humidity for Storage and Operating Use:	15 to 95%
Input Connection:	9/16 in DISS
Patient Valve Dead Space:	8 ml
Weight:	7.0 oz / 0.20 kg (approx.)
Dimensions:	2.0 x 3.1 in / 52 x 75 mm (approx.)
Demand Breathing Flow Rate:	0-140 L/min
Demand Valve Triggering Pressure	0 to -3.5 cm H ₂ O
Exhalation Resistance	0 to 6 cmH ₂ O @ 60 L/Min
Inhalation Resistance	0 to -6 cmH ₂ O @ 60L/Min

Ordering Information

01DV3000 Oxygen Demand Valve
Incl., six-foot supply hose and universal resuscitation mask

01FV4302 -XX 6 foot O₂ (Oxygen) Supply Hose
with Fittings (specify type)



45A Armthorpe Road, Brampton, ON, Canada, L6T 5M4

Telephone: +1 905 792-OTWO (6896)

N.A. Toll Free: +1 800 387 3405 Facsimile: +1 905 799 1339

Web: otwo.com Email: resuscitation@otwo.com



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